Parsons Brinckerhoff Agreement No. 35687D Task Order No. 5

This Task Order No. 5 is made and entered into this 15th day of July 2015, by and between the Redevelopment Commission for the City of West Lafayette, Indiana, with offices at 222 N. Chauncey Avenue, West Lafayette, Indiana 47906 (hereinafter called the "OWNER"), and Parsons Brinckerhoff, Inc. a New York corporation, with offices at 115 West Washington Street, Suite 1270S, Indianapolis, Indiana 46204 (hereinafter called "PB").

WITNESSETH

WHEREAS, the parties entered into a Professional Services Agreement on July 11, 2012 (hereinafter called the "Agreement");

WHEREAS, Owner has determined the need for PB to perform certain Services:

NOW, THEREFORE, for the consideration hereinafter set forth, the parties do mutually agree as follows:

1. Scope of Services

PB shall perform the Services and provide the deliverables as described in ATTACHMENT 3A.

2. Schedule

PB shall provide the Services stated above in accordance with the schedule set forth below:

Calculations and Amendment Plans 4 weeks after receiving requested CADD files and Supplemental Information from OWNER

3. Compensation

The OWNER shall compensate PB for the performance of Services stated above, based on actual hours spent by PB and the hourly rates provided herein. Subcontracted work will be passed thru as an expense and not marked up. The estimated total contract amount will not exceed FORTY THOUSAND AND 00/100 dollars (\$40,000.00).

Hourly rates by title are listed below:

Title	Lead Staff	Hourly Rate
Supervising Drainage	Rick Rampone	\$234.58
Engineer		
Lead Drainage Engineer	Mark Bailey	\$137.31
Drainage Engineer	Robyn Toole	\$129.59

Drainage Engineer	Jessica Eichhorst	\$87.38
Supervising	Kelli McNamara	\$150.00
Civil Engineer		
Lead Civil Engineer	John Bowen	\$129.50
Civil Engineer	Paul Mykytka	\$111.48
Civil Engineer	Emily Hendrickson	\$88.33
Project Administration	Julie Weaver	\$79.45

4. Both parties agree that this Task Order No. 5 shall be made part of the Agreement between Owner and PB, and except as amended herein, all terms, covenants and conditions of the Agreement shall remain in full force and effect.

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IN WITNESS WHEREOF, this Task Order No. 5 has been executed by Owner and PB, effective from the day and year first written above.

APPROVED:	
Date	
CITY OF WEST LAFAYETTE REDEVELOPMENT COMMISSION	
Lawrence T. Oates, President	-
Stephen B. Curtis, Secretary	
Attest:	
PARSONS BRINCKERHOFF, INC.	July 1, 2015
Shelby Swango, Vice President	Date

ATTACHMENT 3A SCOPE OF SERVICES

A redesign was determined necessary to avoid costly utility relocations and project delays due to utility conflicts which were discovered along the east curb line of Happy Hollow Road. This redesign will involve the approach of combining the proposed two stormwater trunk lines which are located off the edges of the respective east and west lanes, into a single trunk line which will be located under the pavement. As a result of an initial review by PB of the proposed drainage design, we will address inlet location/spacing issues, potential for uncontrolled storm water runoff at driveways, lack of or improper energy dissipation measures at outlets, conflicts with guardrail, and tying into manhole structures.

We will deliver the following calculations and amendment plans to the City:

- inlet spacing and pipe sizing calculations
- plan view and drainage detail plan sheets set up to mimic the existing pages 12 –
 24 plan sheets of the Part2 plan set
- new structure data table
- new pipe material table
- revised riprap & paved side ditch summary table (if necessary)
- revised erosion control summary table (if necessary)
- revised underdrain summary table
- revised drainage and related erosion control quantities.

These amendment plans will indicate which items on the original plans should be omitted by the contractor. This approach will result in a set of independent drainage plans.

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